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DATE MAILED: 12/04/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/909,248	07/19/2001	Biswa R. Banerjee	11465/491	9312
7590 12/04/2006			EXAMINER	
Patent Administrator			BRIER, JEFFERY A	
Suite 1600 525 West Monroe Street			ART UNIT	PAPER NUMBER
Chicago, IL 60661-3693			2628	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	-		
	09/909,248	BANERJEE ET AL			
Notice of Abandonment	Examiner	Art Unit			
	Jeffery A. Brier	2628			
The MAILING DATE of this communicat			ess		
This application is abandoned in view of:					
Applicant's failure to timely file a proper reply to the control (a) A reply was received on (with a Certifical period for reply (including a total extension of)	cate of Mailing or Transmission dated time of month(s)) which expire	ed on			
(b) ☐ A proposed reply was received on, but					
(A proper reply under 37 CFR 1.113 to a final application in condition for allowance; (2) a tin Continued Examination (RCE) in compliance	nely filed Notice of Appeal (with appea				
(c) A reply was received on but it does not final rejection. See 37 CFR 1.85(a) and 1.111		de attempt at a proper reply,	to the non-		
(d) \(\sum \) No reply has been received.					
2. Applicant's failure to timely pay the required issue from the mailing date of the Notice of Allowance (, within the statutory period of	three months		
(a) The issue fee and publication fee, if applica), which is after the expiration of the sta Allowance (PTOL-85).					
(b) ☐ The submitted fee of \$ is insufficient. A	balance of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) The issue fee and publication fee, if applicable	e, has not been received.				
3. Applicant's failure to timely file corrected drawings Allowability (PTO-37).	as required by, and within the three-	month period set in, the Notice	e of		
(a) Proposed corrected drawings were received of after the expiration of the period for reply.	n (with a Certificate of Mailing	or Transmission dated), which is		
(b) No corrected drawings have been received.					
4. The letter of express abandonment which is signed the applicants.	ed by the attorney or agent of record,	the assignee of the entire inte	rest, or all of		
5. The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application		representative capacity unde	er 37 CFR		
6. The decision by the Board of Patent Appeals and of the decision has expired and there are no allow		because the period for seekin	g court review		
7. X The reason(s) below:					
See Continuation Sheet					
		Jeffur A. Brier Jeffery A Brier Primary Examiner Art Unit: 2628	5		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.					
U.S. Patent and Trademark Office	Notice of Abandonment	Part of Paper	No. 20061128		

Item 7 - Other reasons for holding abandonment:

The Appeal is dismissed and this application is abandoned because the Supplemental Appeal Brief filed on 12/22/2005 does not overcome all the reasons for noncompliance of which the appellant was notified in the Notification of Non-Compliant Appeal Brief mailed on 9/23/2005. See MPEP 1205.03 at page 1200-16 second column first paragraph which states "The appeal will be dismissed if the appellant does not timely file an amended brief, or files an amended brief which does not overcome all the reasons for noncompliance of which the appellant was notified."

The Supplemental Appeal Brief filed on 12/22/2005 is defective because items 3, 4, and 10 of the 9/23/2005 Notification of Non-Compliant Appeal Brief were not overcome.

Re item 4 of the 9/23/2005 Notification of Non-Compliant Appeal Brief concerning the summary of claimed invention: See MPEP 1205.02 at page 14 first column fourth paragraph which states:

"A concise explanation of the subject matter defined in each of the independent claims involved in the appeal, which must refer to the specification by page and line number, and to the drawing, if any, by reference characters.< While reference to page and line number of the specification **>requires< somewhat more detail than simply summarizing the invention, it is considered important to enable the Board to more quickly determine where the claimed subject matter is described in the application. >For each independent claim involved in the appeal and for each dependent claim argued separately under the provisions of 37 CFR 41.37(c)(1)(vii), every means plus function and step plus function as permitted by 35 U.S.C. 112, sixth paragraph, must be identified and the structure, material, or acts described in the specification as corresponding to each claimed function must be set forth with reference to the specification by page and line number, and to the drawing, if any, by reference characters. If appellant does not provide a summary of the claimed subject matter as required by 37 CFR 41.37(c)(1)(v), the Office will notify appellant of the defect in the brief and give appellant a time period within which to file an amended brief. See 37 CFR 41.37(d).<".

Two independent claims are appealed and only briefly discussed in this section of the appeal brief.

Additionally means plus function language is present in the claims and this language is not addressed in the Supplemental Appeal Brief's Summary of the Invention as required by 37 CFR 41.37(c)(1)(v).

Re item 3 of the 9/23/2005 Notification of Non-Compliant Appeal Brief concerning status of amendments: See MPEP 1205.02 at page 14 first column second paragraph which states:

"A statement of the status of any amendment filed subsequent to final rejection, i.e., whether or not the amendment has been acted upon by the examiner, and if so, whether it was entered, >or< denied entry**. This statement should be of the status of the amendment as understood by the appellant. >Appellants are encouraged to check the Office's Patent Application Information Retrieval (PAIR) system for the status of any amendment or affidavit or other evidence filed after a final rejection or the filing of a notice of appeal."

Appellants reference to MPEP 1207 is not seen as complying with the requirements of MPEP 1205.02.

The Supplemental Appeal Brief filed on 12/22/2005 is additionally defective because:

Re Grouping of claims: A separate section for grouping of claims is no longer part of an appeal brief. See MPEP 1205.02.

Re evidence appendix: See MPEP 1205.02 at page 15 second column which states:

"The appendix should start on a new page. If there is no evidence being relied upon by appellant in the appeal, then an evidence appendix should be included with the indication "none."". This appendix is not present in the appeal brief.

Re related proceeding appendix: See MPEP 1205.02 at page 15 second column which states:

"The appendix should start on a new page. If there are no such copies of decisions being submitted in the appeal, then a related proceedings appendix should be included with the indication "none."". This appendix is not present in the appeal brief